

KLV-23M1

# Quick Setup Guide

Please follow the steps to setup your TV:



- 1  
Checking the  
Supplied Accessories
- 2  
Connecting Your TV  
(See reverse side)
- 3  
Running Initial  
Setup
- 4  
Programming  
the Remote Control

If your product is not working properly  
**DO NOT RETURN TO THE STORE.**  
For service and technical assistance  
Call our Customer Information Service Center (Toll Free):  
1-800-222-SONY (7669) for US residents.  
1-877-899-SONY (7669) for Canadian residents.

## Making Video Connections

Your TV includes several types of video inputs. Use the inputs that are available on your components that provide the best video performance, as described below.

<div>Best Video Performance</div> <div></div>		Connector type
		HDMI (High-Definition Multimedia Interface)
		Component video
		S VIDEO
		Composite video
		RF/Coaxial

## Additional Connections

For best audio performance, connect your digital audio components using either digital optical or digital coaxial audio connections. Depending on which components are in your system, you may need to complete additional connections. For example, if you have a satellite receiver, you'll need to connect the satellite antenna. If you have an AV receiver, you'll need to connect speakers.

- Notes
- The connection diagrams shown in the reverse side are recommendations only; other possible solutions may exist. Connections that include an AV receiver can often be very complex, so check your AV receiver's instruction manual for additional details.
  - The ferrite core is attached to one end of (not the center of) the cable. When connecting the cable to the TV, insert the end with the ferrite core into the VHF/UHF jack.

# 4 Programming the Remote Control

The remote control is preset to operate Sony brand video equipment.

Sony Equipment	Programmable Code Number
DVD/VCR	601 (Sony Dream System)
SAT/Cable	801 (Sony Satellite Receiver)

If you have video equipment other than Sony brand that you want to control with the TV's remote control, use the following procedures to program the remote control.

**Note**  
The equipment must have infrared (IR) remote capability in order to be used with this remote control.

Using the code list below, find the three-digit code number for the manufacturer of your equipment. (If more than one code number is listed, use the number listed first.)

1 Press the DVD/VCR (FUNCTION) and RESET buttons simultaneously, or press the SAT/CABLE (FUNCTION) and RESET buttons simultaneously. DVD/VCR and SAT/CABLE buttons flash.

2 Press the function button you want to program.  
**To program video equipment**  
Press DVD/VCR (FUNCTION).  
**To program a cable box or a satellite receiver**  
Press SAT/CABLE (FUNCTION).

3 Enter the three-digit manufacturer's code number using the 0-9 buttons.

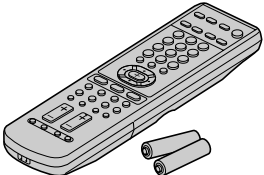
4 Press ENT (enter).

5 To check if the code number works, aim the TV's remote control at the equipment and press DVD/VCR and/or SAT/CABLE (POWER) that corresponds with that equipment. If it responds, the programming is completed. If not, try using the other codes listed for that manufacturer.

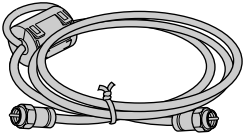
- Tips
- If more than one code number is listed, try entering them one by one until you come to the correct code for your equipment.
  - If you enter a new code number, the code number you previously entered at that setting is erased.

## 1 Checking the Supplied Accessories

- Remote control (RM-Y1109) (1)
- and size AA batteries (2)

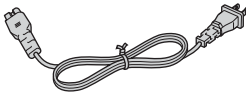


- 75-ohm coaxial cable (1)



**Note**  
Do not detach the ferrite core from the cable.

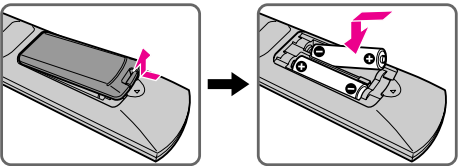
- AC power cord (1)



- Operating Instructions (1)
- Quick Setup Guide (1)
- Warranty Card (1)

## Inserting Batteries into the Remote Control

Insert two size AA batteries (supplied) by matching the  $\oplus$  and  $\ominus$  on the batteries to the diagram inside the remote control's battery compartment.



## 2 Connecting Your TV

- Review the following chart to determine which diagram to use to connect the components in your system:

For these components	See reverse side
<div>Cable/Antenna OR Satellite Receiver</div> <div>Cable/Antenna OR Satellite Receiver</div>	A
<div>Cable/Antenna OR Satellite Receiver</div> <div>Cable/Antenna OR Satellite Receiver</div>	B
<div>Cable/Antenna OR Satellite Receiver</div> <div>Cable/Antenna OR Satellite Receiver</div>	C
<div>Cable/Antenna OR Satellite Receiver</div> <div>Cable/Antenna OR Satellite Receiver</div>	D
<div>Cable/Antenna OR Satellite Receiver</div> <div>Cable/Antenna OR Satellite Receiver</div>	E
<div>Cable/Antenna OR Satellite Receiver</div> <div>Cable/Antenna OR Satellite Receiver</div>	F

- See the "Cables Required" chart that appears with the diagram to determine which cables you'll need. You may need to purchase extra accessories, such as cables and splitters, depending on the components you plan to connect.
- Turn off and unplug all components before making connections.
- If you are connecting a digital cable box, you'll need a special bi-directional splitter that's compatible with your cable box. Contact your cable provider for details.

## 3 Running Initial Setup

- Press  $\text{Power}$  (Power) on the TV.  
The Auto Setup menu automatically appears on the screen when you turn on the TV for the first time.
- Press CH+ on the remote control or on the control panel of your TV to perform Auto Program.  
To open the control door of your TV, push the door just under the "▼ OPEN" mark.  
When all the receivable channels are stored, the "Channel Skip/Add" menu appears.

Auto Program is set to scan cable TV channels by default. To watch VHF/UHF channels with an antenna, see "To watch VHF/UHF channels with an antenna" in the operating instructions.

If you need to perform Auto Program again

- Press MENU.
- Press  $\uparrow/\downarrow$  to select  $\text{Channel}$  (Channel), then press  $\text{Enter}$ .
- Press  $\uparrow/\downarrow$  to select "Auto Program," then press  $\text{Enter}$ .
- Press  $\text{Enter}$ .
- Press MENU to exit the menu screen.

"Auto Program" appears and the TV starts scanning and presetting channels automatically. When all the receivable channels are stored, the "Channel Skip/Add" menu appears. Using this menu, you can start skipping unnecessary channels (see "To skip channels" in the operating instructions).

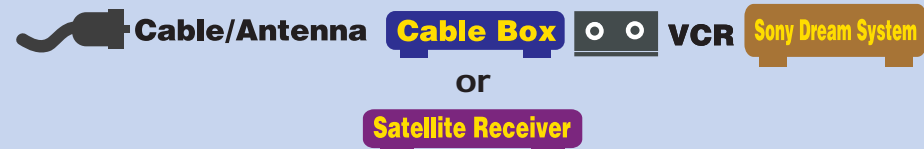
Manufacturer's Codes	
DVD Players	
Manufacturer	Code
Aiwa*	338, 344
Audio Dynamic	314, 337
Broksonic	319, 317
Canon	309, 308
General Electric	755
Citizen	332
Hitachi	758
JVC	756
Magnavox	757
Mitsubishi	761
Panasonic	753
Philips	757
Pioneer	752
RCA/PROSCAN	755
Samsung	758
Toshiba	754
Zenith	760
DVD Changers	
Manufacturer	Code
Instant Replay	309, 308
JC Penney	309, 305, 304, 330, 314, 336, 337
Panasonic	765
JVC	314, 336, 337, 345, 346, 347
DVD/VCR Combo Units	
Manufacturer	Code
Sony	767
Zenith	768
Toshiba	773
Samsung	774
JVC	775
Broksonic	776
Panasonic	777
HDD/DVD Combo Units	
Manufacturer	Code
Sony	770, 771, 772
5.1ch DVD AV System	
Manufacturer	Code
Sony (DAV)	601, 602, 603, 604
AV Receivers	
Manufacturer	Code
Sony	764
VCRs	
Manufacturer	Code
Sony	301, 302, 303
Admiral (M. Ward)	327
Aiwa*	338, 344
Audio Dynamic	314, 337
Broksonic	319, 317
Canon	309, 308
Citizen	332
Craig	302, 332
Curtis Mathes	304, 338, 309
Daewoo	341, 312, 309
Tatung	314, 336, 337
Dimensia	304
Emerson	319, 320, 316, 317, 318, 341
Fisher	330, 335
Funai	338
General Electric	329, 304, 309
Go Video	322, 339, 340
Goldstar	332
Hitachi	306, 304, 305, 338
Instant Replay	309, 308
JC Penney	309, 305, 304, 330, 314, 336, 337
Panasonic	765
JVC	314, 336, 337, 345, 346, 347
Kenwood	314, 336, 332, 337
LG	332
LXI (SEARS)	332, 305, 330, 335, 338
Magnavox	308, 309, 310
Marantz	314, 336, 337
Marta	332
Memorex	309, 335
Minolta	305, 304
Mitsubishi/MGA	323, 324, 325, 326
Multitech	325, 338, 321
NEC	314, 336, 337
Olympic	309, 308
Optimus	327
Orion	317
Panasonic	308, 309, 306, 307
Pentax	305, 304
Philco	308, 309
Phillips	308, 309, 310
Pioneer	308
Quasar	308, 309, 306
RCA/PROSCAN	304, 305, 308, 309, 311, 312, 313, 310, 329
Realistic	309, 330, 328, 335, 324, 338
Sansui	314
Samsung	322, 313, 321
Sanyo	330, 335
Cable Boxes	
Manufacturer	Code
Sony	230
Hamlin/Regal	222, 223, 224, 225, 226
Jerrold, G.I.	201, 202, 203, 204, 205, 206, 207, 208, 218, 222
Oak	227, 228, 229
Panasonic	219, 220, 221
Pioneer	214, 215
Scientific Atlanta	209, 210, 211
Tocom	216, 217
Zenith	212, 213
Satellite Receivers	
Manufacturer	Code
Sony	801
Dish Network	810
EchoStar	810
General Electric	802
Hitachi	805
Hughes	804
Mitsubishi	809
Panasonic	803
RCA/PROSCAN	802, 808
Toshiba	806, 807

\* If an Aiwa VCR does not work even though you enter the code for Aiwa, enter the code for Sony instead.

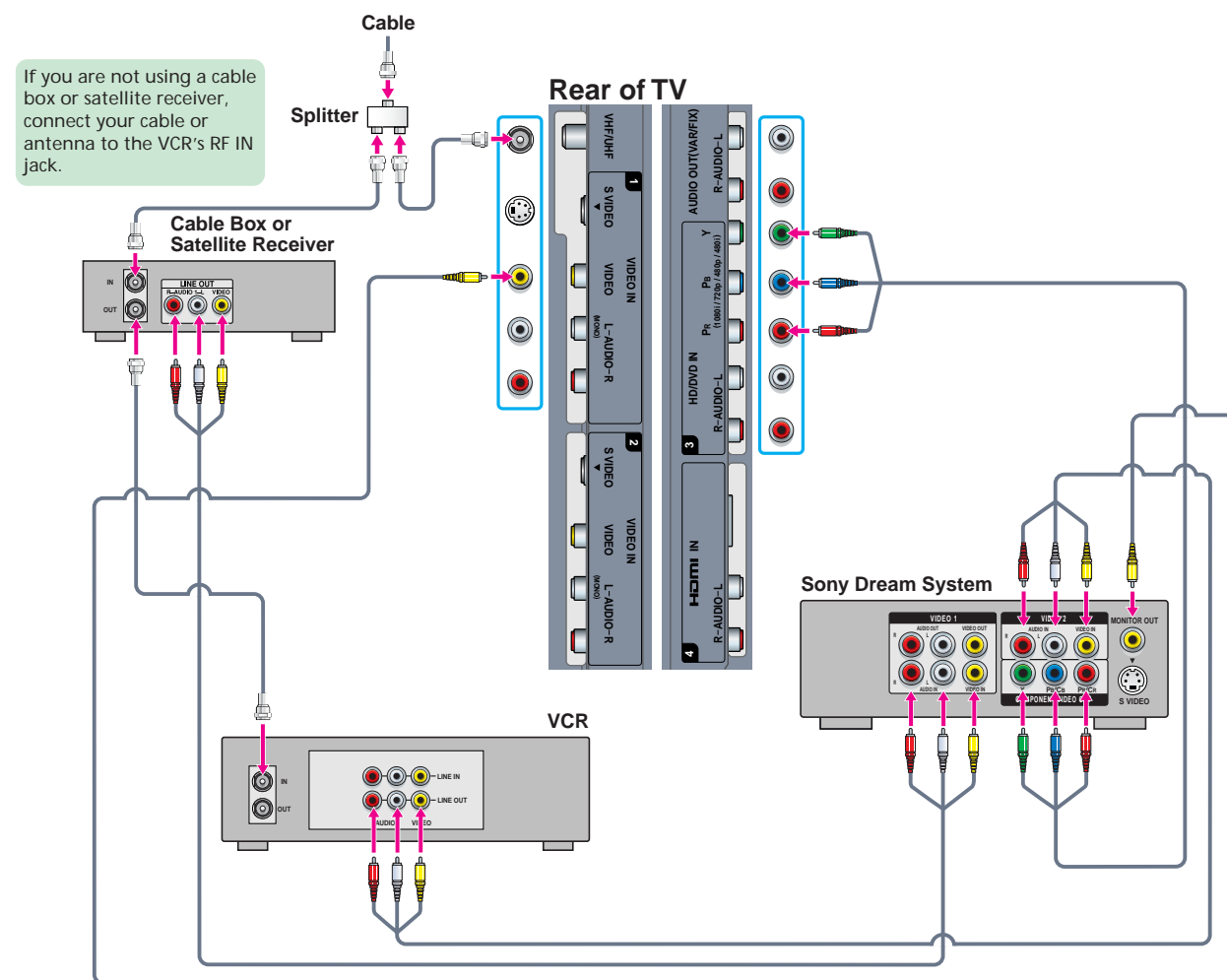


A

Use this diagram if you have;

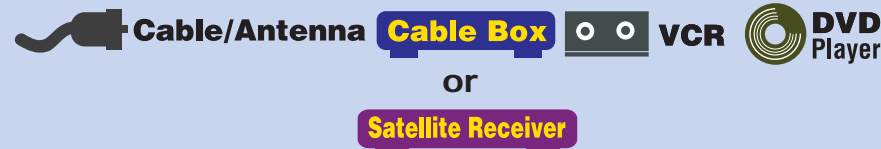


Cables Required	
Splitter	1
Coaxial	4
Composite	2
Composite (without Audio)	1
Component	1

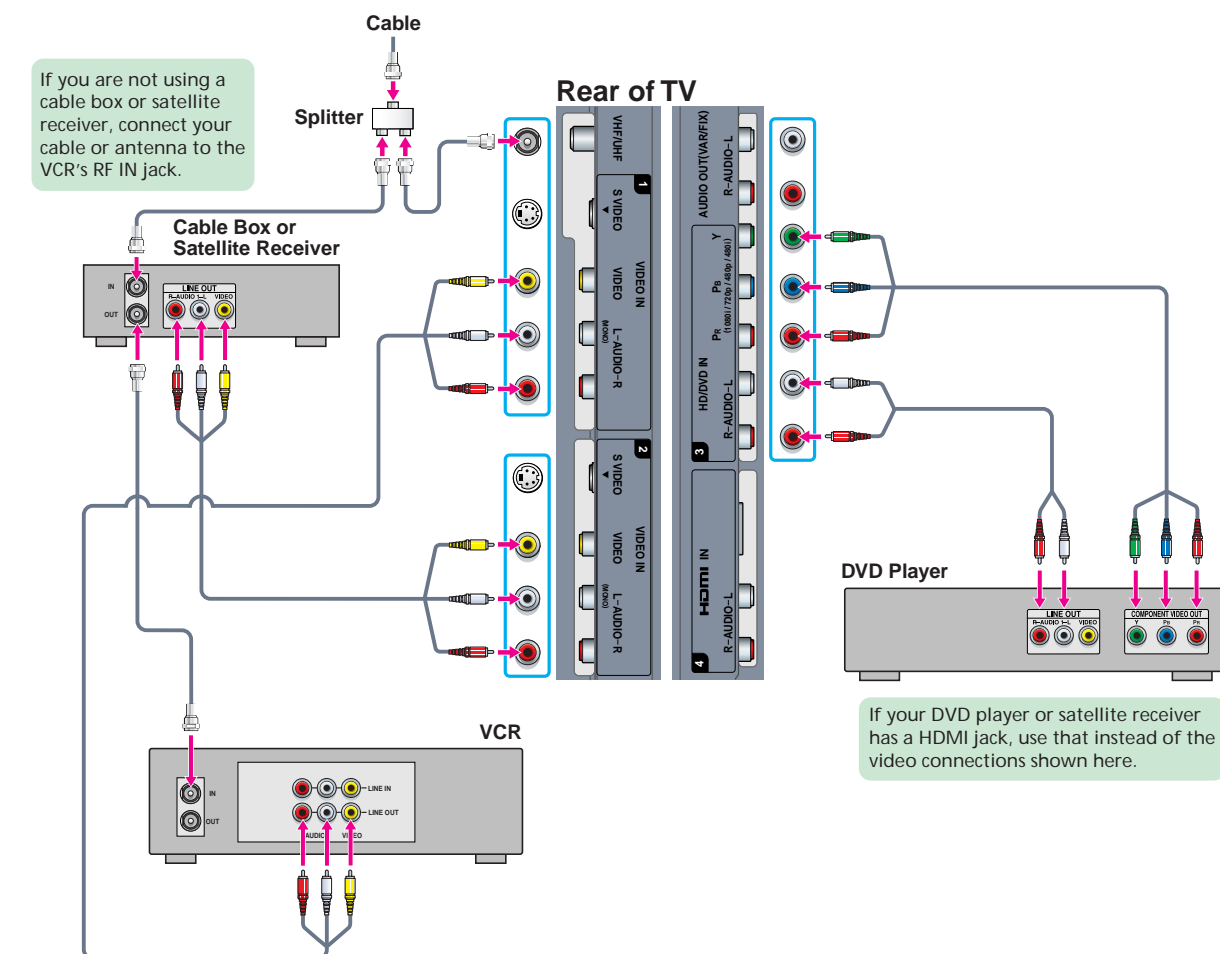


B

Use this diagram if you have;



Cables Required	
Splitter	1
Coaxial	4
Composite	2
Component	1
Audio	1

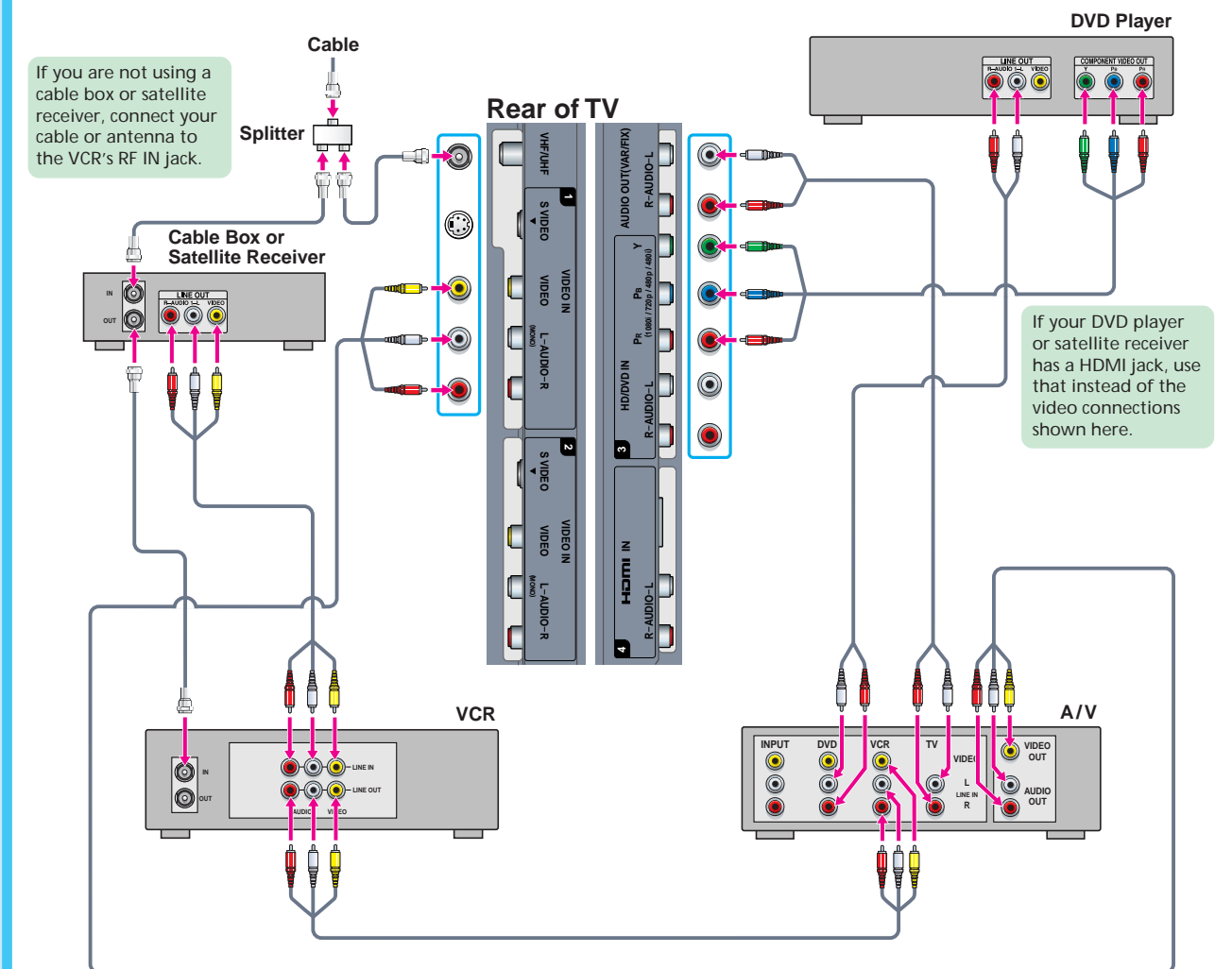


C

Use this diagram if you have;



Cables Required	
Splitter	1
Coaxial	4
Composite	3
Component	1
Audio	2

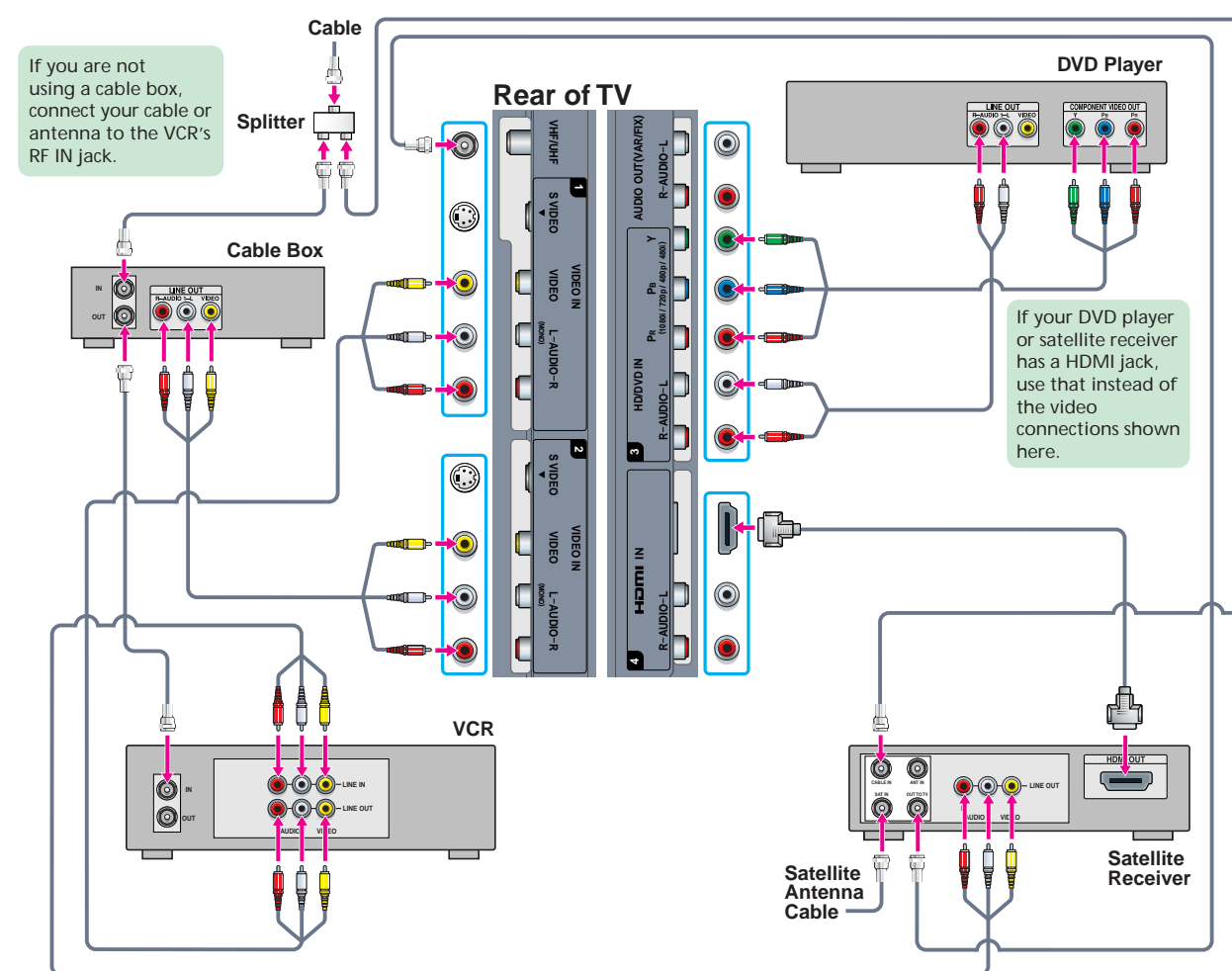


D

Use this diagram if you have;



Cables Required	
Splitter	1
Coaxial	6
Composite	3
Component	1
HDMI	1
Audio	1

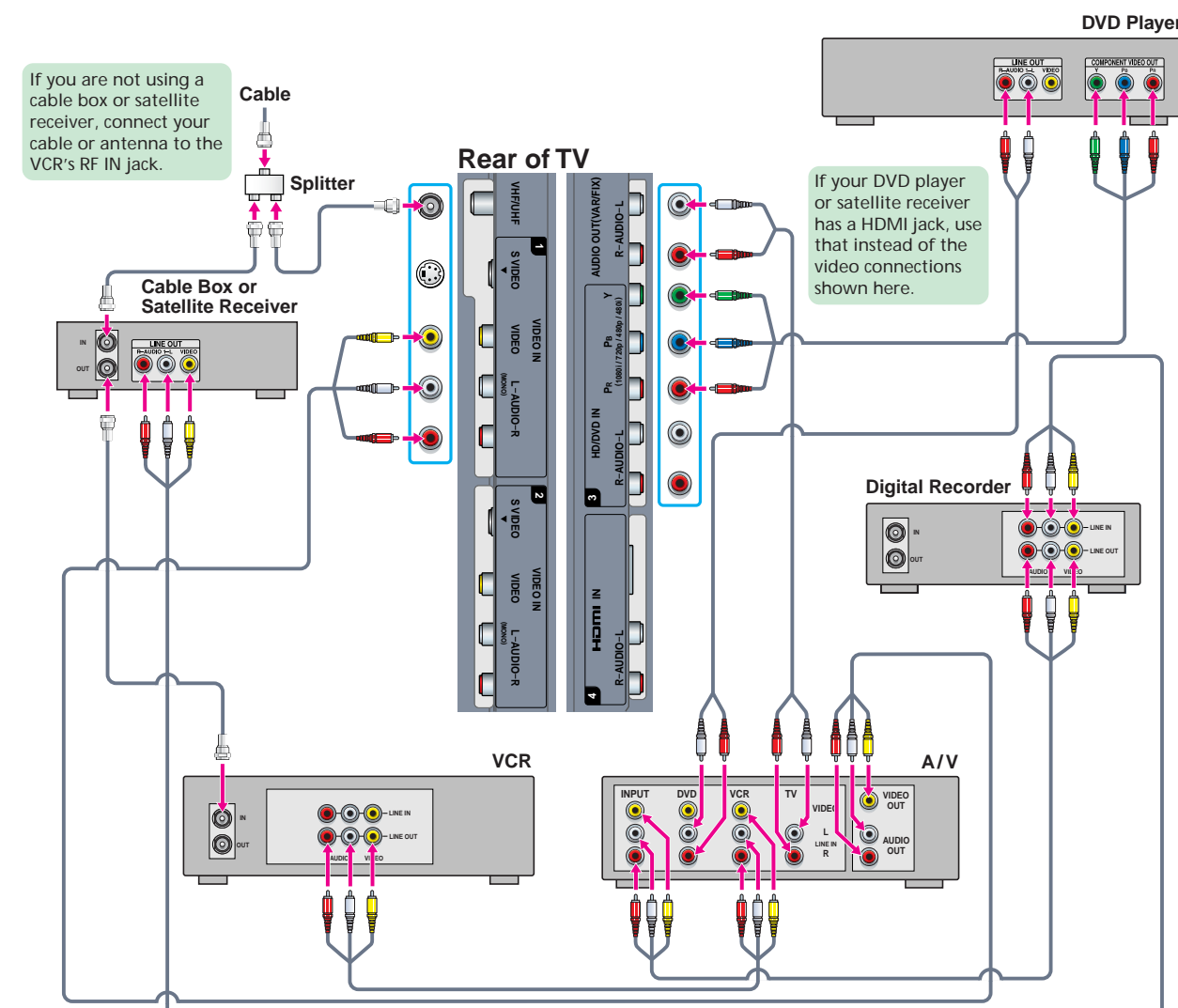


E

Use this diagram if you have;



Cables Required	
Splitter	1
Coaxial	4
Composite	4
Component	1
Audio	2



F

Use this diagram if you have;



Cables Required	
Splitter	1
Coaxial	4
Composite	2
Component	1
HDMI	1
Audio	1

